

REMARKS

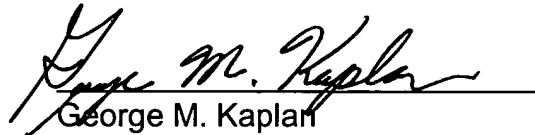
The claims in the application are 1-20.

Favorable consideration of the application as amended is respectfully requested.

The claims have been amended to eliminate all multiple dependencies with Claims 17-20 added. Additionally, the specification has been amended for formal reasons. Please also insert the Abstract found on accompanying page 34 at the appropriate location.

Early favorable action is earnestly solicited.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "George M. Kaplan", is written over a horizontal line.

George M. Kaplan
Reg. No. 28,375
Attorney for Applicant(s)

DILWORTH & BARRESE, LLP
333 Earle Ovington Blvd.
Uniondale, New York 11553
Phone: 516-228-8484
Facsimile: 516-228-8516

Fig.2

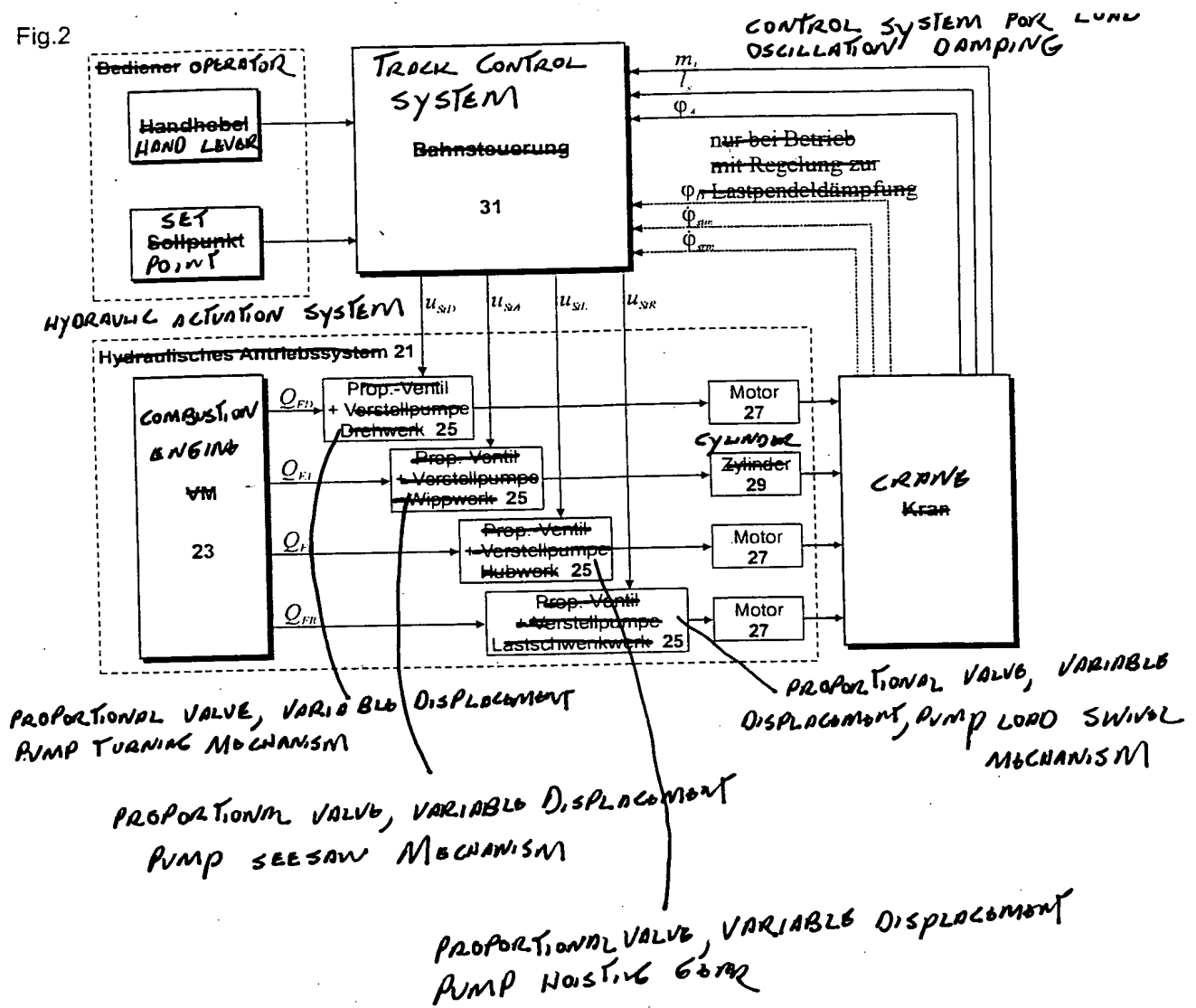


Fig.3

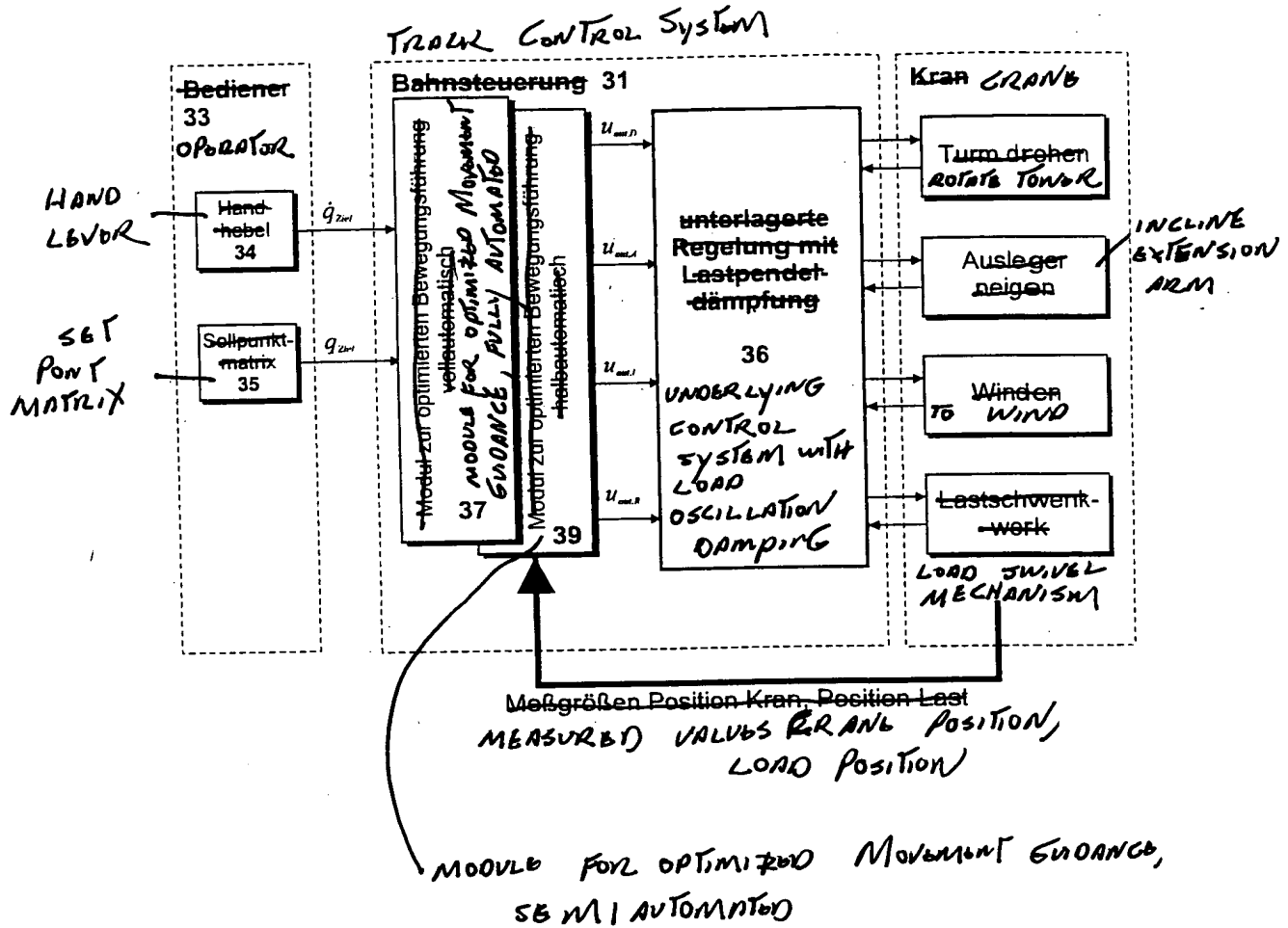


Fig.4

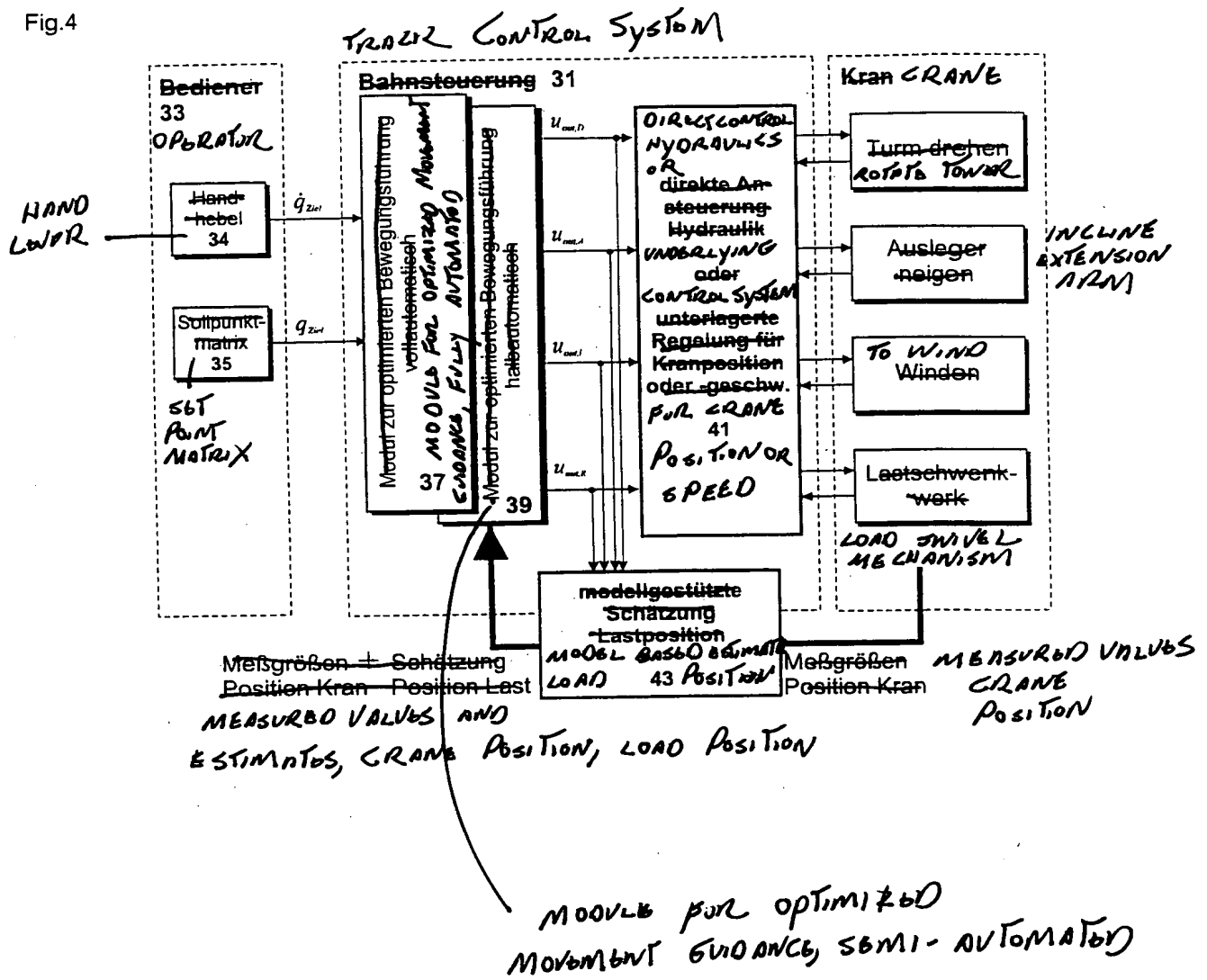


Fig. 8

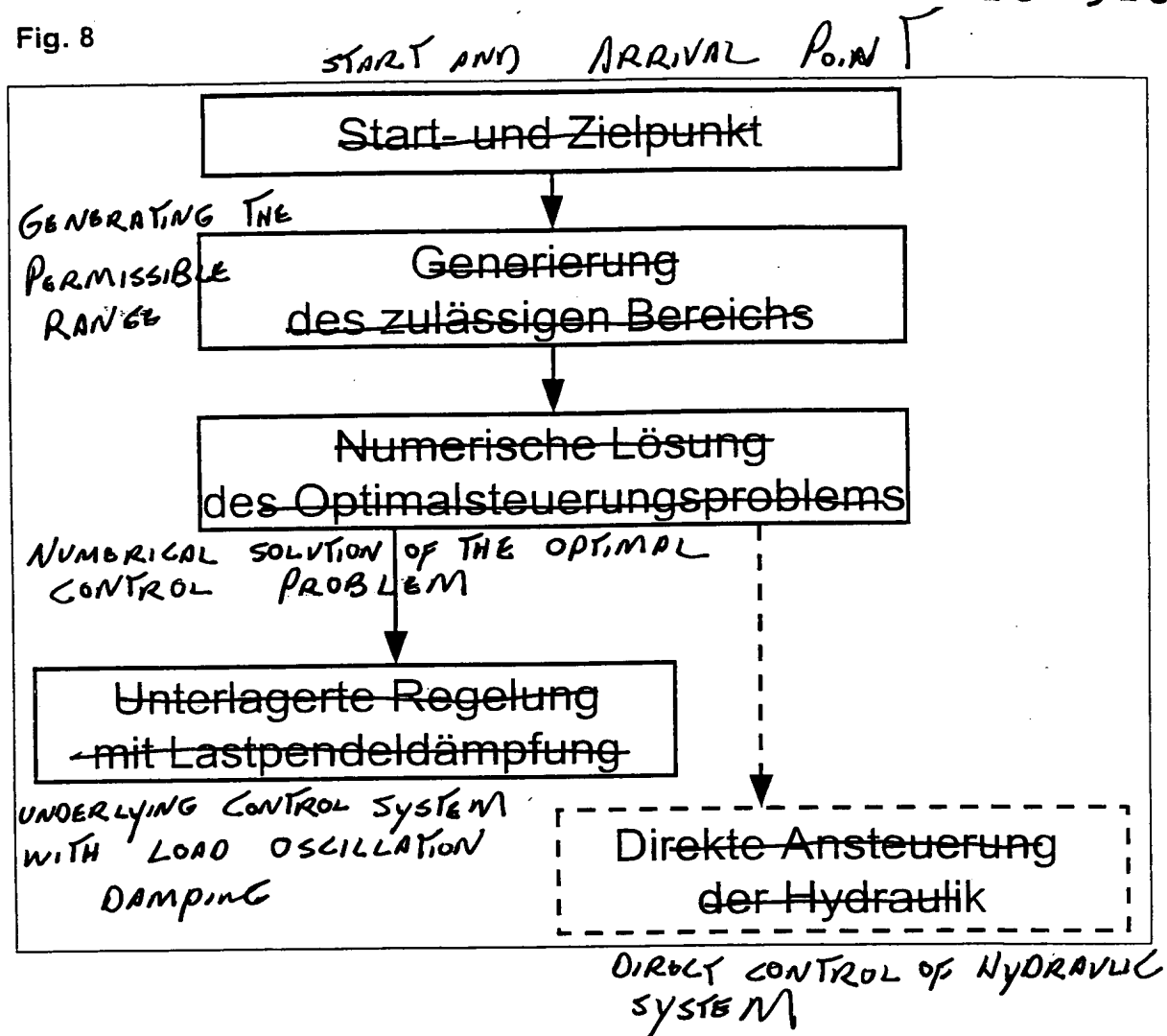
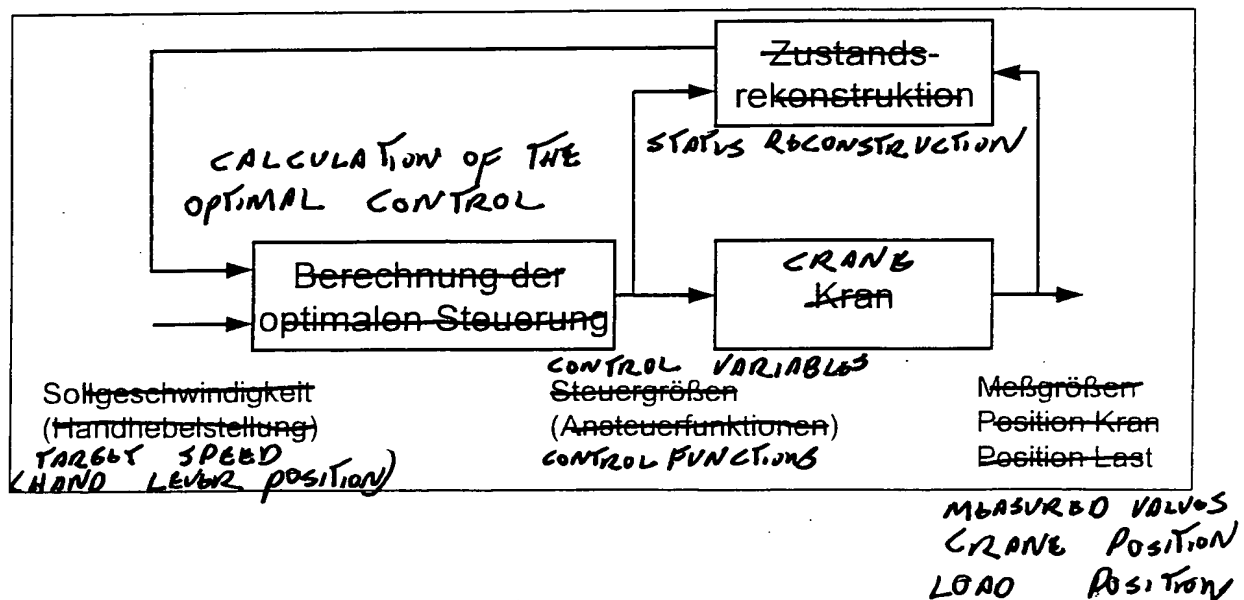
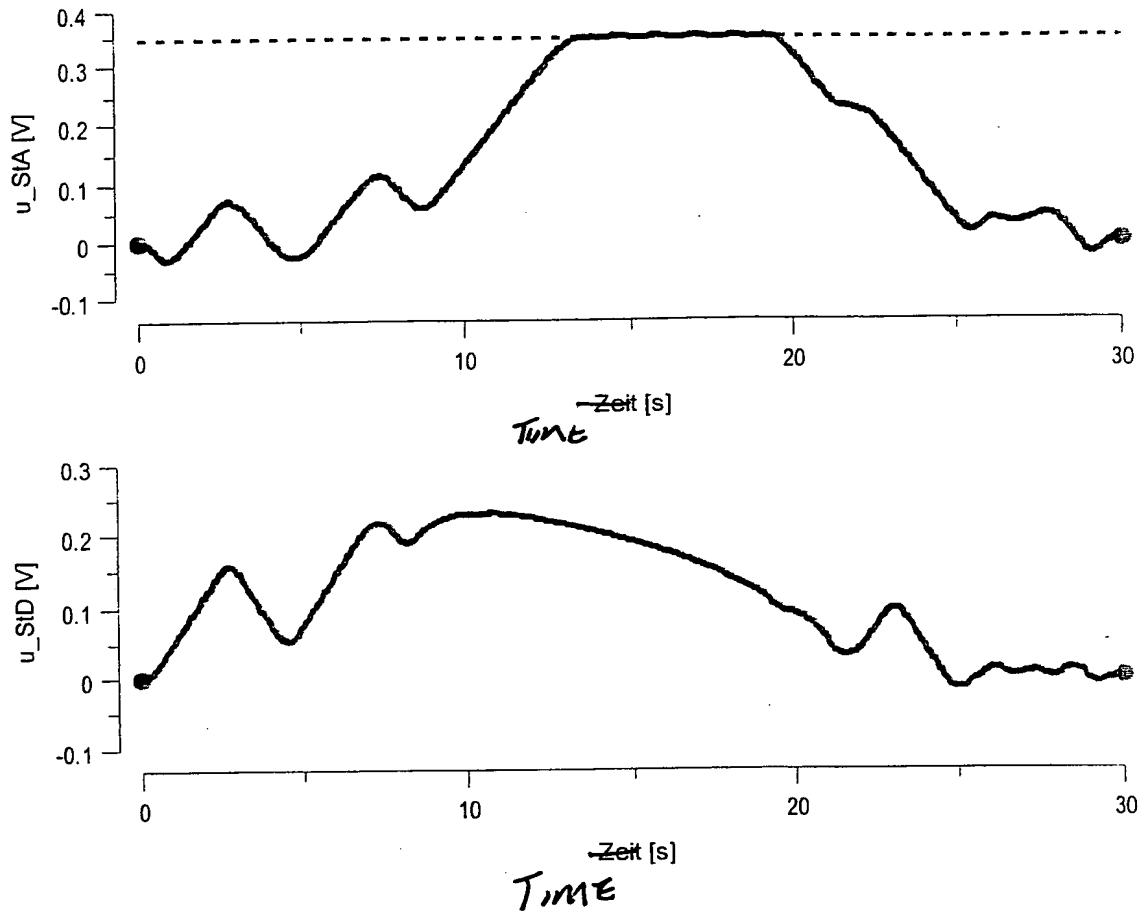


Fig. 9



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Fig. 10

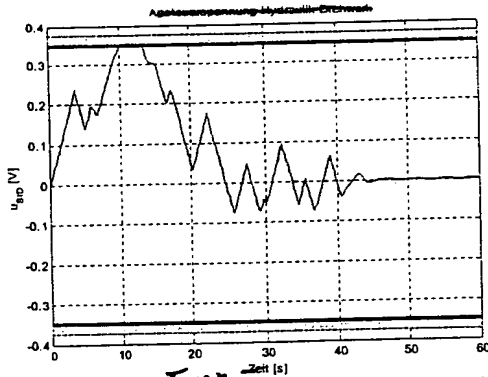


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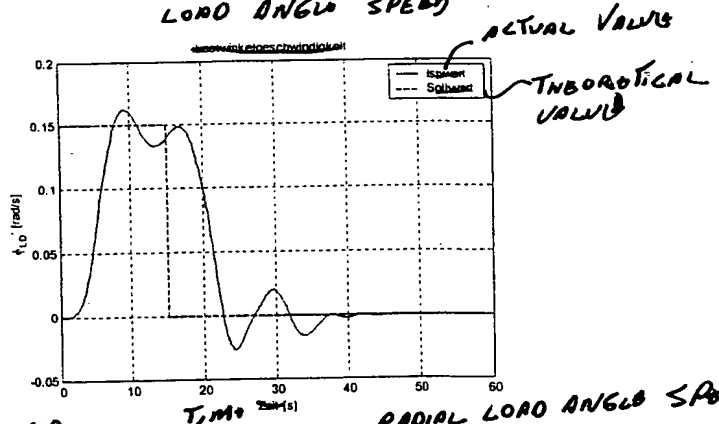
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Fig. 11

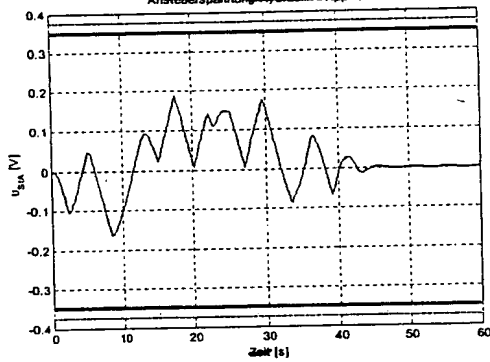
CONTROL VOLTAGE HYDRAULIC TURNING MECHANISM



LOAD ANGLE SPEED

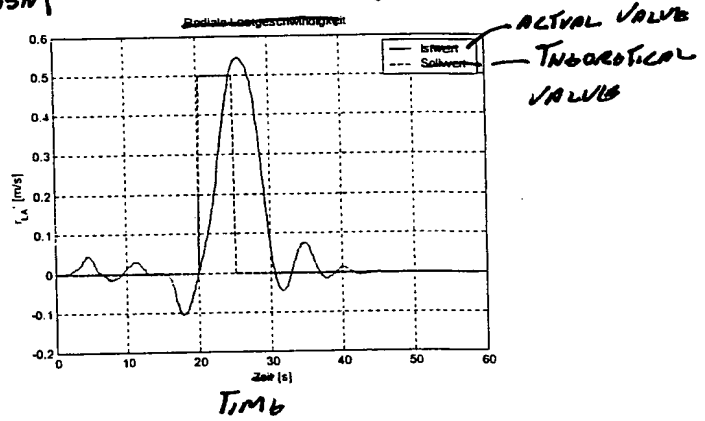


CONTROL VOLTAGE HYDRAULIC SWISSING MECHANISM



TIME

RADIAL LOAD ANGLE SPEED



TIME